



Art No. PA0021

## 90Watt Universal Travel Notebook Power Adapter

### Feature:

- Charge your notebook
- Charge your USB device with the Integrated with USB charger function
- Switchable 12V/15V/16V/18V/19V/20V/24V DC notebook power output
- LED display to indicate the output voltage
- Universal, can be used for all notebook up to 90 Watt
- Empower connection to use the notebook charger in airplanes
- With Cigarette Lighter converter for car case
- Protected against overload, short circuit and overheating
- With 8 power tips to suit to most of Laptops.
- Casing Dimension: 37 (H) x 136 (L) x 65 (W) mm

### Compatible power tips list:

A	6.0 x 4.0 x 1.0 (Notebook)	SONY, Panasonic, FUJITSU
B	6.3 x 3.0 (Notebook)	Toshiba, Acer, ASUS, Compaq
C	5.5 x 2.5 (Notebook)	Acer, IBM, Compaq, DELL, HP, SAMSUNG, FUJITSU, NEC, Toshiba, SHARP, Panasonic, Hitachi, Philips, Gateway, Averatec, AMS Tech, Viewsonic, Winbook
D	5.5 x 2.1 (Notebook)	Acer, Compaq, IBM, SHARP, Toshiba, Hitachi, NEC, Twinhead, Averatec, Winbook
E	5.5 x 1.7 (Notebook)	Acer
F	4.8 x 1.7 (Notebook)	Compaq, HP, Acer, ASUS
G	4.0 x 1.7 (Notebook)	SONY, PIONEER
H	5.0 x 3.4 x 1.0 (Notebook)	SAMSUNG



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### Specification:

1.	AC: Rated Input Voltage (50-60Hz) DC: Rated Input Voltage	AC100V or AC240V DC12V
	AC: Vibration Input Voltage Range (47-63Hz) DC: Vibration Input Voltage Range	AC95V-240V DC12V
2.	AC: Input Rated Current DC: Input Rated Current	1.8Amp 11Amp
	AC: Input Power DC: Input Power	110VA 100VA
3.	Output power (max)	90W
	AC: Efficiency	>85%(TYP)
	DC: Efficiency	>87%(TYP)
4.	Output voltage: DC 12V/15V/16V/18V/19V/20V/24V (0-0.8V no load) USB port: 5V(0~+0.8V No Load)	USB: 5V
5.	Output voltage: 12V/15V/16V/18V/19V/20V/24V (-0.5/+0.5V@rating load) Output current: DC 12V 4.5Amp max Output current: DC 15V 4.5Amp max Output current: DC 16V 4.5Amp max Output current: DC 18V 4.5Amp max Output current: DC 19V 4.5 Amp max Output current: DC 20V 4.5 Amp max Output current: DC 24V 3.75 Amp max USB Port: 5V@1000mA	DC12V-24V 4.5Amp(max)
		USB Port: 5V@1000mA
6.	AC: Overload protection	YES
	DC: Overload protection	NO
7.	AC: Short Circuit Protection	YES
	DC: Short Circuit Protection	NO
8.	Line Regulation	±5%
9.	Load Regulation	±5%

\* The specifications and pictures are subject to change without notice.  
\*All trade names referenced are the registered network of their respective owners.





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### Package Contents:

- 1 x PA0021 90W Universal Travel Notebook Charger
- 1 x AC Power Cable
- 1 x Travel Power Cable
- 1 x Car Converter
- 8 x Different Notebook Charging Tips
- 1 x User Manual

### Packaging Information:

- Packing Dimension: 190x279x77mm
- Packing Weight: 0.75kg
- Carton Dimension: 525x400x310 mm
- Carton Q'ty: 16pcs
- Carton Weight: 13.2kgs



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